Abergavenny – Crickhowell



Scheme description

The northern 66 kV ring in Mid Wales is supplied by two 66 kV circuits from Abergavenny. Either circuit is close to becoming overloaded following a FCO. Additionally, forecast demand growth will exacerbate existing voltage regulation issues on the 66 kV network during FCO conditions. Proposed solution is to install a new 132 kV circuit from Rassau to feed a new 132/66 kV BSP to be established near Brecon.



Constraint Season Winter/Summer



Flexibility Product **Secure**



Justification for decision

No flexibility requirement under any scenarios until at least 2027.

Constraint management timeline

2023 H1 Signposting
2022 H2 Signposting
2022 H1 Signposting
2021 H2 Signposting
2021 H1 Signposting

Estimated flex utilisation required per year (MWh):

	2023	2024	2025	2026	2027
BV					230.97
СТ					
LTW					236.48
ST					
SP					



